

What is claimed is:

1. An information transmission system, comprising:

a portable terminal having transmission function of data;

and

5 a travel server for memorizing personal data and various kinds of data therein, wherein:

10 said travel server produces travel data necessary for traveling of an each person, from the personal data, including destination information of travel therein, and the various kinds of data, which are memorized in said travel server, and transmits the travel data from said travel server to said portable terminal, depending upon at least one or both of location information of said portable terminal and time information programmed in advance.

15 2. An information transmission system, as described in the claim 1, wherein said travel data is changed to newest data when changing is made on said various kinds of data.

20 3. An information transmission system, as described in the claim 1, wherein destination of travel, means for moving, identification means of said portable terminal are registered in said travel serve, as the personal data, and said travel server produces the travel data for the each person and for each the destination from the personal data and the various kinds of data, so as to transmit them to said portable terminal.

25 4. An information transmission system, as described in the claim 1, wherein destination of travel, means for moving, identification means of said portable terminal are registered in said travel serve, as the personal data, and also information of facilities and sightseeing information corresponding to the destination of travel are registered in said travel serve, as the 30 various kinds of data.

5. An information transmission system, as described in the
claim 1, further comprising area servers located in plural numbers
of areas, wherein the various kinds of data, including the
information of facilities and the sightseeing information, which
5 are accumulated in said local area servers, are taken out from
said local area servers, so as to be used for producing of the
travel data.

10 6. An information transmission system, as described in the
claim 1, wherein said information transmission system further
comprises area servers located in plural numbers of areas, and
said travel server accesses to the local area server nearest to
a present location of said portable terminal when transmitting
the data on said portable terminal.

15 7. An information transmission system, as described in the
claim 1, wherein information of facilities and sightseeing
information corresponding to the destination of travel are
registered in said travel serve, respectively, as the various kinds
of data, and said various kinds of data is supplied to a broadcasting
station for broadcasting a travel program.

20 8. An information transmission system, comprising:

a portable terminal having transmission function of data;
and

a travel server for memorizing personal data and various
kinds of data therein, wherein:

25 said travel server produces travel data necessary for
traveling, from the personal data, including a destination
information of travel therein, and various kinds of data, being
memorized in said travel server; and

30 said portable terminal memorizes a telephone number of said
travel server, wherein said portable terminal transmits the
telephone number of itself to said travel server, together with

location identification information for use in discriminating of
a location registration area when conducting location registration,
while said travel server conducts search upon the personal data
memorized therein by referring to the telephone number received,
5 so as to compare the destination data of travel contained in the
personal data, being coincident with, and the location
identification information received, thereby to transmit it to
said travel server when they are coincident with each other.

9. An information transmission system, comprising:

10 a portable terminal having transmission function of data;
and

a travel server for memorizing personal data and various
kinds of data therein, wherein:

15 said travel server transmits a telephone number of itself,
periodically, by using the telephone number of said portable
terminal memorized in advance in said travel server, so as to require
location information of said portable terminal, while said portable
terminal transmits the location information thereof to said travel
server when the telephone number transmitted from said travel
server is in coincidence with the telephone number memorized in
20 advance therein, and thereby said travel server transmits the
travel data to said portable terminal, corresponding to the
location information transmitted.

10. An information transmission system, comprising:

25 a portable terminal having transmission function of data;
and

a travel server for memorizing personal data and various
kinds of data therein, wherein:

30 said portable terminal comprises a location detector
portion for receiving radio wave from a positioning system, thereby
transmitting the location information calculated out by said

location detector portion thereof, together with a telephone number of said portable terminal itself, to said travel server, while said travel server conducts search upon the personal data memorized therein by referring to the telephone number received, so as to
5 compare the destination data of travel contained in the personal data being coincident with, to the location identification information received, thereby to transmit the travel data to said portable terminal when they are coincident with each other.

11. An information transmitting method, for transmitting travel information necessary for traveling, from a travel server memorizing personal data and various kinds of data therein, to a portable terminal having a function of transmission of data, comprising the following steps:

15 a step for producing the travel data necessary for travel from the personal data, including destination data of travel, and the various kinds of data, which are memorized in said travel server, in said travel server;

20 a step for transmitting a telephone number of said portable terminal itself together with a location information calculated out in a location detector portion for receiving radio wave from a positioning system, which is owned by said portable terminal, from said portable terminal; and

25 a step for conducting search upon the personal data memorized in said travel server, by referring to the telephone number received, so as to compare the destination data of travel contained in the personal data being coincident with, to the location identification information received, thereby transmitting the travel data to said portable terminal when they are coincident with each other.

30 12. A portable terminal for use in an information transmission system, having a portable terminal having transmission function of data; and a travel server for memorizing personal data and various kinds of data therein, thereby producing travel data necessary for traveling, from the personal data,

including destination information of travel therein, and the various kinds of data, so as to transmit the travel data to said portable terminal depending upon location information of said portable terminal, wherein said portable terminal comprises:

- 5 means for memorizing a telephone number of said travel server; and

means for transmitting location identification information to be used in discriminating of a location registration area when said portable terminal conducts a location registration, together
10 with a telephone number of said portable terminal itself, to said travel server.

13. A portable terminal for use in an information transmission system, having a portable terminal having transmission function of data; and a travel server for memorizing personal data and various kinds of data therein, thereby producing travel data necessary for traveling, from the personal data, including destination information of travel therein, and the various kinds of data, so as to transmit the travel data to said portable terminal depending upon location information of said portable terminal, wherein said portable terminal comprises:

a location detector portion for receiving radio wave from a positioning system; and

means for transmitting location information calculated out by said location detector portion, together with a telephone number of said portable terminal itself, to said travel server.

14. A server for use in an information transmission system, having a portable terminal having transmission function of data; and a travel server for memorizing personal data including destination information of travel, and various kinds of data therein, comprising:

means for producing travel data necessary for traveling

from the personal data and the various kinds of data memorized in said travel server;

means for transmitting a telephone number of itself, periodically, with using a telephone number of said portable terminal memorized in said travel server in advance;

means for requiring location information of said portable terminal; and

means for transmitting the travel data to said portable terminal, depending upon the location information transmitted from said portable terminal.

15. A server for use in an information transmission system, having a portable terminal having transmission function of data; and a travel server for memorizing personal data including destination information of travel, and various kinds of data therein, comprising:

means for producing travel data necessary for traveling from the personal data and the various kinds of data memorized in said travel server;

means for receiving location information transmitted from said portable terminal having a location detector portion for receiving radio wave from a positioning system, together with a telephone number of said portable terminal; and

means for conducting search upon the personal data memorized therein, by referring to the telephone number received, so as to compare the destination data of travel contained in the personal data being coincident with, to the location identification information received, thereby transmitting the travel data to said portable terminal when they are coincident with each other.

16. An information transmission system, comprising:

30 a portable terminal having transmission function of data;

a in-house server for transmitting data through a network;
and

5 a travel server for memorizing personal data including
destination information of travel, and various kinds of data
therein; wherein,

10 information of either one of picture and audio, being
recorded during travel, is transmitted from said portable terminal
to said travel server, together with either one or both of location
information and time information recorded, and said travel server
compiles the information transmitted from said portable terminal,
thereby to transmit it to said in-house server as an album after
the travel.

15 17. An information transmission system, as described in
the claim 16, wherein said information of either one of picture
and audio recorded during the travel includes information obtained
by taking through said portable terminal during the travel and
a portion of travel information transmitted from said travel
server.

20 18. An information transmission system, as described in
the claim 16, wherein said portable terminal comprises:

a holding mechanism for holding an IC card therein; and
an input/output means for reading and/or writing from and/or
into said IC card, wherein the information of either one of picture
and audio, being recorded into said IC card during the travel,
25 is transmitted from said portable terminal to said travel server,
together with either one or both of location information and time
information recorded.

19. An information transmission system, comprising:

30 a portable terminal having function of taking picture, as
well as, of transmission of data;

a in-house server for transmitting data through a network;
and

a travel server for memorizing personal data including
destination information of travel, and various kinds of data
5 therein; wherein,

information of either one of picture and audio, being taken
during travel, is transmitted from said portable terminal to said
travel server, together with either one or both of location
information and time information recorded, and said travel server
10 compiles the information transmitted from said portable terminal,
thereby to transmit it to said in-house server as an album after
the travel.

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